

ATTORNEY DOCKET NO: 70367

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : FUTAMURA et al.
Serial No :
Confirm. No. :
Filed :
For : PRESSURE DEVICE
Art Unit :
Examiner :
Dated : December 3, 2001

Hon. Commissioner of Patents
and Trademarks
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Attached please find Form PTO-1449 together with the references as stated in the specification. No translations are available at this time.

- JP 6-218591 as discussed on Page 2 of the specification. An English abstract is provided for this document.

- JP 6-54498 cited in the international search report for the corresponding PCT application as a document of particular relevance regarding inventiveness of the present invention when combined with one or more other documents. This document describes a C type press with dual eccentric driven connecting rods and a synchronized die support adjustment system to adjust the die supports beneath each of the connecting rods.

- JP 61-106221 cited in the international search report for the corresponding PCT application as a document of particular relevance regarding inventiveness of the present

10/009788

invention when combined with one or more other documents. This document describes an injection molding machine driving device using at least two sets of ball screw mechanisms connected in series. An English abstract is provided for this document.

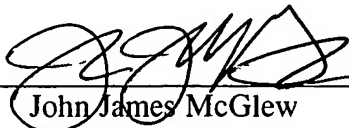
- JP 4-47520 cited in the international search report for the corresponding PCT application as a document of particular relevance regarding inventiveness of the present invention when combined with one or more other documents. This document describes a clamping system for an injection molding machine utilizing dual motors and drive systems for large displacement low force and small displacement high force movement and clamping operations.

- JP 11-226796 cited in the international search report for the corresponding PCT application as a document of particular relevance regarding inventiveness of the present invention when combined with one or more other documents. This document describes a highly precise C type frame press with an opening degree detector and a control device for driving the press through a driving means. An English abstract is provided for this document.

Favorable action on the merits is respectfully requested.

Respectfully submitted
for Applicant,

By: _____



John James McGlew
Registration No. 31,903
McGLEW AND TUTTLE, P.C.

JJM:esd

10/009788

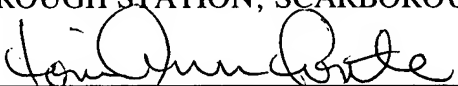
Enclosed: PTO-1449 Form

DATED: December 3, 2001
SCARBOROUGH STATION
SCARBOROUGH, NEW YORK 10510-0827
(914) 941-5600

SHOULD ANY OTHER FEE BE REQUIRED, THE PATENT AND TRADEMARK OFFICE IS HEREBY REQUESTED TO CHARGE SUCH FEE TO OUR DEPOSIT ACCOUNT 13-0410.

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON, D.C. 20231, NO.: EL 346 229 455 US

McGLEW AND TUTTLE, P.C.
SCARBOROUGH STATION, SCARBOROUGH, NY 10510-0827

BY:  DATE: December 3, 2001